OBSOLETE AND LESS POPULAR TUBES

THIRE THEN		SET CONTROLS*				SET CONTROLS*					OPE COMPANY						
TUBE TYPE	A	В	C	U	D	TUBE TYPE	A	В	C	U	D	TITE TYPE				NTROLS*	
00A	2	5	30	23	4	0.48						TUL: TYPE	A	В	C	U	D
01A	2	5	45	23	4 .	24Å		2.5	32	230	45	68	3	6.3	37	230	45
0A2	4	OFF		15	4	25A6	3	25	27	345	78	70A7	3	70	23	345	678
1A6 Tests 1-2	2-1		50-55		247	25A7 Tests 1-2	3-3	25	27-23	345-6	78-17	70A7 Test 2	3	70	20	343	
, B4.	1	2		34-250	6-6	25B5 Tests 1-2.	3-3	25	37-46	24-34	56-256	(Allow Tube to	Heat	Up Re	turn Le	bare 6 and	7 167
1F4	3	2	27	230	7	25B6	3	25	23	345	78	to U Positio	n. Go	od Tu	be Will	Kick to 70)	4
15-			47	234	5	26	2	1.4	38	23	4	71 A	3	5	47	23	4
1F6 Tests 1-2	2	2	36	345	7	27	2	2.5	32	23	45	72	4	2.5	35	0	4
1F6 Test 3	1-1	35	37-95	230-4	6-6	28D7 Tests 1-2	2-2	25	22-22	234-357	68-68	75 Tests 1-2	1-1		20-38	20-3	56-50
IF7 (IF7CID	1	2	95	5	6	28Z5 Tests 1-2	3-3			3-6	187-47	75 Test 3	1	6.3	38	4	56
1F7 (1F7GV)	1	2	35	360	7	29		2.5	36	23		76	2	6.3	33	23	
1F7 Tests 2-3	1-1	2	95-95	5-4	7-7	30	2	2	35	23	456	77	2	6.3	30		45
2A5 (KR-25)	3	2.5	36	234	56	31		2	40		4	78	3	6.3		230	456
2A6 Tests 1-2	3-1	2.5	56-40	20-4	56-56	22	2	2		23	4	79 Tests 1-2			31	230	456
2A6 Test 3	1	2.5	40	3	· 56	32L7 Tests 1-2	3-3		42	230	4	00 7 1 1 0	3–3		30-30	23-50	46-46
2C22	3	6.3	22	0	78	20		32	21-18	345–6	7 8-1 7		3–3	5	55-55	2–3	4-4
(Short	Top	Caps	Together	r)	.0		3	2	39	234	5	81	3	7.5	75	2	4
2E24	3	2.5	22	350	27	34	2	2	40	230	4	82 (82V)	3	2.5	24	2	4
(In Short Test, I	ever	s 1, 4.	and 6 Sh	ould Show		35 (51)	2	2.5	30	230	45	82 Test 2	3	2.5	24	3	4
Short, whe	n Mo	ved to	"U" Po	sition)		36	2	6.3	32	230	45	83 (83V)	3	5	26	2	4
2S/4S (G-2)	1	2.5	45	3	45	37	3	6.3	37	23	45	83 Test 2	3	5	26	3	4
2S/4S Test 2	1	2.5	45	2	45	38	3	6.3	36	230	45	85 Tests 1-2	3-1	6.3	45-47	20-3	56-50
8Y3G	4	6.3	47	0	7	39 (44)	2	6.3	30	230	45	85 Test 3	1	6.3	47	4	56
SYS Tests 1-2	3-3	6.3	28-28	3-5	46-46	40	1	5	28	23	4	86M	3	6.3	37	35	78
5Z3	3	6.3	24	2		40Z5* (45Z5)	3	32	20		10000	87S	2	6.3	33		
'A4 (XXL)	2	6.3	24	26	34	41	3	6.3		5	238	88 Tests 1-2	3-3	5		230	456
A5	3	6.3	23		78	42	3		32	234	5 6	88M	3		26–26	2-3	4-4
B4	1	6.3		236	78	43		6.3	29	234	56	88S.	1	6.3	31	340	578
B5	3		22	26	78	43	3	25	31	234	5 6	90	3	6.3	32	230	456
C4/1203A	2	6.3	29	236	78	45	3	2.5	32	23	4	89	3	6.3	32	230	5 6
0		6.3	33	4	78	, 45Z3	3	50	24	26	47	89 RS 1 & 2	31	6.3	36-24	20-4	357-3
0	3	7.5	56	23	4	46	3	2.5	35	234	5	89 RS Test 3	1	6.3	24	6	37
OY	3	7.5	42	23	4	47	3	2.5	41	234	5	95	3	2.5	36	234	56
2A	2	5.0	26	23	4	48	3	32	25	234	56	98 Tests 1-2	3 3	6.3	26-26	2-3	45-45
2B4	2	6.3	20	279	145	49	2	2	38	234	5	99 (99X/X99)	2	2.5	65	23	4
Tests 1-2	3-1	12.6	31-58	30-4	78-78	50 (585)	3	7.5	42	23	4	99V/V99	2	2.5	65	13	4
2B6 1 sst 3	1	12.6	58	5	78	52	3	6.3	30	234	5	128A/2523N1	4	2.5	20	23	45
4	2	12.6	30	230	45	53 Tests 1-2	3-3	2 2	32-32	23-56	47-47	182B (482B)	3	5	37	23	4
4Y4 Tests 1-2		12.6	28-28	3–6	78-78	55 Tests 1-2	2-1		32-40			183 (483)	3	5	40	23	7
4Z3		12.6	25	2	The state of the s	55 Test 3	1	2.5		20-3	56-56	210T	3	7.5	56		4
5	2	2	36		34	56			40	4	56	230S		2		23	4
7		12.6		230	45	56	2	2.5	30	23	45		2		35	23	4
8	-		40	23	45	57	2	2.5	30	230	456		3	2	39	234	5
		12.6	31	234	56	57A (AS)	3	6.3	34	230	456	234S	2	2	40	230	4
1	3–3		37–39	23-45	6-6	58	3	2.5	35	230	456	257A	2	2.5	41	20	4
0	2	6.3	48	23	4	58AS	3	6.3	35	230	456	262B.	3	7.5	42	20	34
0J8 Tests 1-2	1-1	19.6	20-19	56-3450	78-78	59	3	2.5	29	2345	67		3-3	5	36-36	2-3	4-4
A6	3	19.6	16	1267890	3 5	64	1	6.3	22			427	3	2.5	44	23	45
(No open	elem	ent tes	t on pin	0)		65				230	45	484 (485)	3	2.5	32	23	45
		2.5	56	230	4		2	6.3	28	230	45	486	2	2.5	48	23	45
Tapped Filaments—See 1						67	3	6.3	37	23	45	713-A		6.3	25	468	357

tapped filaments—See Instructions

ALLIED RADIO CORP. 100 NORTH WESTERN AVE CHICAGO 80, ILLINOIS

TUBE DATA SUPPLEMENT LIST

The following list of tubes that may be checked on the Knight Kit tube Checker Supplements the last printing of the roll chart (Sept. 1956).

A few tube types have been announced but do not appear on this chart because they can be properly checked only on the most expensive types of tube checker.

OA4	Tests :	1-2		4-4		Off		40-44	7-5	25-27
oz4	Tests 3	1-2		4-4		Off		22-22	5-3	38-58
lah ⁵	5/DAF96 5/DAF96	Test.	2	1		1.4	*	32 53	456 3	3Z
182-	-A	(Good)	Tube	l Reads	35)	1.4		90	0 ,	1469
2B3		(Cood	Mula a	3	201	2.0		100	0	2
2B5	Tests 1	(400d L-2	Tube	Reads 1-1	10)	2.0		22-22	13-68	45-45
3AF4	+	2		3.0				62	17	2356
3BN 4		2	3	3.0				20	27	136
3BU8 3BU8	Test 2	1.	1	3.0 3.0		-1-		20 20	2367 2789	1 <u>5</u>
3LE4		2		1.4				34	336	18
3LF4	*	2	1,0	1.4		*		30	236	18
4AU6		2	34	4.2				22	1256	47.
14BA6		2		4.2				23	1256	47
4BC5		1		4.2				18	156	237
4BC8 4BC8	Test 2	2		4.2				20 20	12 67	34 48
4BE6	Test 1-2	2-1		4.2				20-26	16-57	24-24
4BN6		1 (Good	= 23)	4.2				36	2567	13
4BS8	Tests1-2	2-2		4.2				22-22	12-67	34-48
4BU8 4BU8	Test 2	1		4.2				20 20	2367 2789	15 15

4BX8 Test 1-2	1-1	5.0	19-19	12-67	35 - 58
4BZ8 Tests 1-2	3-3	4.2	16-16	67-12	58-35
4св6	(No or	4.2 pen elemen	22 ts Tests on	1567 Pins 5,	7) 23
4CE5	(No or	4.2 pen elemen	20 t Test On P	156 in 5)	247
4CY5	1	5.0	48	56	1247
4DT6	1	4.2	17	1567	24
5AS8 Tests 1-2	3-2	5.0	15-20	129-6	3 <u>4-4</u> 8
5BE8 Tests 1-2	2-2	5.0	20-20	12-679	35-358
5BQ7A Tests 1-2	2-2	5.0	19-19	12-67	3 <u>4-4</u> 8
5BS8 Tests 1-2	2-2	5.0	22-22	12-67	3 <u>4</u> -48
5BT8 Tests 1-2 5BT8 Test 3	1-1	5.0 5.0	2 7- 25	1-2 678	35-35 59
5BZ7 Tests 1-2	3-3	5.0	19-19	12-67	3 <u>4-4</u> 8
5CL8 Tests 1-2	2-2	5.0	21-21	12-679	3 <u>4</u> - <u>4</u> 8
5см6	3	5.0	21	1369	<u>4</u> 7
5008 Tests 1-2	1-1	5.0	19-19	19-236	58-57
5c25	1	5.0	21	1369	57
5DH8 Tests 1-2	1-2	5.0	19-20	12-679	3 <u>4</u> - <u>5</u> 8
6AM5/EL91	1	6.3	22	157	2 <u>4</u>
6BA8A Tests 1-2	3-3	6.3	20-16	23-789	1 <u>4</u> - <u>4</u> 6
6BE8A Tests 1-2	2-2	6.3	20-20	12-679	35-358
6BM8 Tests 1-2	1-1	6.3	20-20	19-367	58-25
6BR5 EYE OP 6BR5 EYE CL	4 (No ope	6.3 6.3 n element	0 0 Test on Pin	127	<u>)4</u>
6BS8 Tests 1-2	2-2	6.3	22-22	12-67	3 <u>4-4</u> 8
6BU8 Tests 1-2	1-1	6.3	20-20 2	· 2 7 89-2367	
6BV8 Tests 1-2 6BV8 Test 3	2-1 1	6.3	20-60	23-9	15-57 58
6BW8 Tests 1-2 6BW8 Test 3	1-1	6.3 6.3	17-17 17	689-1 3	47-234 -12 <u>4</u>

6вүү		l (No shorts Tes (No element Te	6.3 t on 1 and 3 st on 1 and	19 3)	2789	3) 13 <u>5</u>
6ву8	Tests 1-2	2-2	6.3	26-22	1278-6	59-35
6B78	Tests 1-2	3-3	6.3	16-16	67-12	58-35
6ск4		1	6.3	21	135	<u>7</u> 8
6cl8	Tests 1-2	2-2	6.3	21-21	12-679	3 <u>4-4</u> 8
6см7	Tests 1-2	2-2	6.3	22-24	18-67	59-35
6୯ର୍8	Tests 1-2	1-1	6.3	19-19	19-236	58-57
6cu8	Tests 1-2	1-1	6.3	20-19	89-237	15-56
6cw5		3	6.3	16	126789	3 <u>4</u>
6cx8	Tests 1-2	1-2	6.3	20-23	23-789	14-56
6CY7		1	6.3	21	67	58
6CY7	Test 2	(2 and 3 also	6.3	20	123	59
6cz5		. 1	6.3	21	1369	57
6 ⊅ B5		3	6.3	20	1369	247
6DE7	Tests 1-2	1-1 (2 and 3 also	6.3 show short	21-22	123-67	59-58
6 P K6		2	6.3	20	1567	24
6DL7 6DL7	E'AE CI	4 (No open eleme	6.3 6.3 ent test)	0	5 356	478 478
6 D Q6G	A	3	6.3	17	450	78
6 r s5		1	6.3	19	<u>1567</u>	24
8ua8	Tests 1-2	2-2	7.5	22-22	23-789	1 <u>4-4</u> 6
8wa8	Tests 1-2	1-2	7.5	19-20	23-789	15-56
8BA8A	Tests 1-2	1-2	7.5	18-19	23-789	15-56
8вн8	Tests 1-2	1-2	7.5	22-22	23-789	15-56
8BN8 8BN8	Tests 1-2 Test 3	1-2	7.5 7.5	20 - 23	78-1 6	49-24
8cg7	Tests 1-2	2-2	7.5	22-22	12-67	34-48
8cm7	Tests 1-2	2-3	7.5	23-25	18-67	<u>5</u> 9-3 <u>5</u>

						4)
8cx8	Tests 1-2	1-1	7.5	21-21	789-23	
8cY7	Tests 1-2	1-1	7.5	20-22	123-67	59-58
8sn7	Tests 1-2	2-2	7.5	25-25	12-45	
9AU7	Tests 1-2	2-2	5.0	23-23	12-67	3 <u>45-45</u> 8
12AB5		3	12.6	23	1368	<u>5</u> 7
12AC6		1	12.6	21	256	47
12AD6	-Test 2	1	12.6	32 32	6 567	12357 123
12AE6 12AE6 12AE6	-Test 2 -Test 3	1 1 1	12.6 12.6 12.6	22 40 40	17 6 5	23 23 23
12AF6	5	1	12.6	34	56	1237
12AJ6 12AJ6 12AJ6	- Test 2 - Test 3	1 1	12.6 12.6 12.6	20 38 38	17 6 5	23 23 23
12AL8	- Test 2	1	12.6 12.6	22 38	1 26	59 357
12BV7		ı	6.3	19	23789	16
12BW4	Tests 1-2	4-4	12.6	20-20	7-1	59-59
12CN5		2	12.6	42	67	1235
12CR6	Tests 1-2	2-1	12.6	23-36	567-2	1 <u>4</u> -1 <u>4</u>
12CT8	Tests 1-2	2-3	12.6	22-16	12-678	3 <u>4-5</u> 9
12CX6		1	12.6	24	256	147
12CX8		1	12.6	23	256	137
12 D B5		2	12.6	24	1369	247
12 D F5	Tests 1-2	1-1	6.3	31-31	1-6	39-89
12DQ6		3	12.6	16	450	78
12DW5		1	12.6	21	1369	<u>5</u> 7
12EA6		1	12.6	25	56	1247
12EC8	Tests 1-2	1-1	12.6	40-57	2-67	135-589
12EL6 12EL6	Tests 1-2 Test 3	1-1	12.6 12.6	40-35 35	2 - 5	1 <u>4</u> 7- <u>4</u> 7 <u>4</u> 7

12EN6			1	12.6	19	345	78 5)	
12Ј8	Tests	1-2	1-1	12.6	20-20	136-8	24-47	
12J8	Test	3	1	12.6	20	9	47	
17A V 5			3	19.6	16	158	23	
17AX4			3	19.6	20	5	38_	
17DQ6			3	19.6	15	450	<u>7</u> 8	
18AK5			1	19.6	21	156	247	
18AQ5		,	1	19.6	23	1567	24	
18051	Tests	31-2	1-1	19.6	20-20	34-67	256789 -2345	89
18J6	Test	s 1-2	1-1	19.6	23-23	16-25	2457- 1467	
25DN6			3	25	17	580	37	
E L-34			3	6.3	25	345	78	
GZ34/5	JAR4 Te	estsl-	2 3-3	5.0	16-16	6-4	<u>8-8</u>	
35cd6			3	[°] 32	17	580	23	
EL36		,	3	6.3	20	50	7	
PL 36			3	25	16	145	378	
EL-37			3	6.3	27	345	- 78	
ECC81	Tests	1-2	2-2	6.3	21-21	12-67	<u>39-89</u>	
EZ81	Tests	1-2	3-3	6.3	20-20	1-7	34-34	
ECC82	Tests	1-2	2-2	6.3	25-25	12-67	39-89 (
ECC83	Tests	1-2	1-1	6.3	20-20	12-67	345-458	
EL84/6	BQ5		1	6.3	20	1279	35	
ef86			1	6.3	20	1689	3 <u>5</u>	
201		(No	open		Test on Pin	6)	32	
6973			1	6.3	21	1369	57	
							-	

3LF4* is Tapped filament